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PATENT TRADEMARK OFFICE

JC997 U.S. PRO
10/075587
02/15/02

February 15, 2002

Box PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Re: New U.S. Patent Appln.
Our Ref: 3064IT/50929

Sir:

Transmitted herewith for filing is the patent application of:

Takao WASHINO

entitled:


Enclosed are:

1. Specification, including 5 claims (pages 1-19).
2. 3 Sheets of formal drawings showing Figs. 1-4.
3. X Declaration and Power of Attorney (**executed**).
4. Assignment of the invention to **Funai Electric Co., Ltd.** ✓
5. Certified copy of Priority Document 2001-038948 filed in Japan on February 15, 2001, the priority of which is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55.
6. The filing fee has been calculated as shown below:

Basic Fee				\$370/740 =	\$740.00
Total Claims	<u>5</u>	- 20 =		x \$ 9/18 =	\$
Independent Claims	<u>3</u>	- 3 =		x \$42/84 =	\$
Multiple Dependent Claim Presented				\$140/280 =	\$
Total Filing Fee					<u>\$740.00</u>

Two checks in the amount of \$740.00 for the filing fee and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket #3064IT/50929). A duplicate copy of this sheet is enclosed.

Respectfully submitted,


Jeffrey D. Sanok
Registration No. 32,169

JDS:pct